



# Riio sun battery

RiiO Sun all in one solar inverter can be used in multiple applications. With a simple setting, you can compose a DC coupling system, solar hybrid system or power backup system.

- All-in-one Solar Inverter - RiiO Sun II is a versatile transformer-based all-in-one solar inverter, designed for backup power, off-grid and ESS applications, integrating a pure sine wave inverter, battery

RiiO Sun II can automatically adjust its charging current by taking loads into account to protect the AC source from overload. Once the temporary peak power appears, it can also discharge the battery in

RiiO Sun is a powerful all in one solar inverter integrated with multiple functions, including a high-performance true sine wave inverter, a powerful battery

Capable of short-time high-current charge and discharge with an impressive 90% depth of discharge (DoD) and a lifespan of up to 6,000 cycles. Each battery pack includes an advanced Battery

The RIIIO SUN 6KVA-S Off-Grid Inverter is a versatile, transformer-based all-in-one solar inverter designed for off-grid and hybrid applications. It features two MPPT

TBB RiiO Sun II 3kVA/3kW 24V All-in-One Solar Inverter; Built-in MPPT Charge Controller (3.6kWp/150Voc), Battery Charger, Pure Sine Wave Output,

High Surge Power Capability Provided with outstanding surge power capability and low frequency transformer, RiiO Sun II is suitable for heavy inductive loads like fridge, coffee maker, microwave,

RiiO Sun all in one solar inverter can be used in multiple applications. With a simple setting, you can compose a DC coupling system, solar hybrid system, or power backup system.

RiiO Sun II series is TBB's brand-new versatile all-in-one solar inverter for off-grid, ESS and self-consumption applications, combining a pure sine wave inverter, battery charger, MPPT solar charge

The RiiO Sun II is a versatile transformer-based all-in-one solar inverter, expertly designed for backup power, off-grid, and energy storage system (ESS)

? 6kW 48V TBB Hybrid Solar Inverter - Riio Sun II ? All-in-one hybrid solar inverter for residential and commercial use. ? Dual MPPT trackers & high efficiency (98%)

RiiO Sun II series is a pure sine wave inverter, battery charger, MPPT solar charge controller and a high-speed



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automatic transfer switch in a compact.

RiiO Sun 2kVA-6kVA RiiO Sun is a powerful all-in-one solar inverter equipped with a high-performance sine wave inverter, AC charger, an MPPT solar charge controller to maximize and regulate DC

RiiO SUN II RiiO Sun II, all-in-one inverter, combining a pure sine wave inverter, battery charger, MPPT solar charge, transformed based, with parallel and three-phase option up to 54 kVA.

Comprehensive all-in-one design: The RiiO Sun II combines multiple functionalities into one compact casing, including a pure sine wave inverter, two advanced

Page 20 RiiO Sun II User Manual Multi Chemical Batteries Available RiiO Sun II offers premium charging algorithm for the common chemical acid batteries, including AGM, GEL, Flooded, lead

Gas from a battery will corrode and damage the RiiO Sun II Split Phase all-in-one solar inverter. Do not place battery over the RiiO Sun II Split Phase. 1.3 Precaution regarding Battery Operation Use plenty

To set up your RiiO Sun II solar inverter with a Leodar Lithium battery, you'll need to follow the manufacturer's guidelines for both the inverter and the ba...

RiiO Sun II boasts higher PV open circuit voltage, higher PV charging power and current, and supports parallel and three-phase operation up to 9 units to achieve higher power output (up to 54KVA). It is

RiiO Sun II Off-Grid 2000W 24V Pure Sine Wave Inverter Charger is the innovative unit which combines the functions of a 2000W pure sine wave inverter, 80A MPPT solar charge controller, and 40A

RiiO Sun II supports energy feeding back into the grid and maximizing the self-consumption. When there is any surplus solar energy after meeting the demand

Transformer-based inverter Parallel up to 24KVA and three-phase up to 72KVA 2 MPPT trackers for 6kVA and 8kVA models A programmable smart port for 6kVA and 8kVA models Support AGS

Battery Support Compatible with both lead-acid and lithium-ion batteries, the RiiO Sun Inverter offers flexibility for enhanced storage capacity and adaptable energy management solutions. Retrofitting

RiiO Sun II series is TBB's brand-new versatile all-in-one solar inverter for off-grid, ESS and self-consumption applications, combining a pure sine wave inverter, battery charger, MPPT solar charge

GENERAL DATA MECHANICAL DATA STRANDARD a) output short circuit, b) overload, c) battery voltage too high, d) battery voltage too low, e) temperature too high, f) input voltage out of range, g)



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